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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,108	02/06/2004	Leif Mohrsen	VOI0239.DIV	8403
7590 06/14/2004			EXAMINER	
Todd T. Taylo	or		HALPERN, MARK	
Taylor & Aust,	P.C.			
142 S. Main St.	_		ART UNIT	PAPER NUMBER
P.O. Box 560			1731	
Avilla, IN 46	710		DATE MAILED: 06/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
	10/774,108	MOHRSEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Halpern	1731				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was realized to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed  will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	<u>_</u> .					
2a) This action is <b>FINAL</b> . 2b) ☐ This	This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for allowan	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 21-23 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 21 and 22 is/are rejected. 7) ⊠ Claim(s) 23 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration.					
Application Papers	Ciocular roquii omoria.					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	pted or b) objected to by the E rawing(s) be held in abeyance. See on is required if the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	n No d in this National Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e´.				

Application/Control Number: 10/774,108

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#### **DETAILED ACTION**

1) Acknowledgement is made of preliminary Amendment wherein applicants cancel claims 1-20. Claims 21-23 are under consideration.

## Specification

- Abstract should be changed to reflect present claims.
- Cross-Reference to related application should be recited on page 1 of the Specification.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 4) Claims 21-22, are rejected under 35 U.S.C. 102(a) as being anticipated by Mohrsen (6,387,220). Mohrsen discloses a method for treading a lead strip (a transfer tail) of web 9' from roll 10 of a preceding section, and guided by rolls 11-13, ropes 16 and 17, to calender 15. Upon start up, lead strip 9' follows a path to conveyer 20, which is mounted on frame 22. By means of vacuum the upstream end of conveyer 20 is arranged to grab the lead trip and divert it in direction transverse to the machine direction into the rope nip formed by ropes 16

and 17 at roll 13 for transfer of said lead strip through calender 15. Vacuum is obtained through hole openings in the conveyer 20 (col. 5, line 34 to col. 6, line 33, and Figures 1-2). The Mohrsen conveyer 20 mounted on frame 22 in association with rope nip at roll 13 read on the claimed threading arm assembly that includes a diverter carried by a frame and movable to divert a tail in a direction transverse to machine direction toward said rope nip.

### Allowable Subject Matter

5) Claim 23 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The primary reason for indicating allowable subject matter is that the cited prior art does not disclose a method of threading a tail wherein a diverter comprises a pivot arm and wherein a diverting step is carried out by pivoting said diverter (claim 23).

### Conclusion

6) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Halpern whose telephone number is 571-272-1190. The examiner can normally be reached on Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Halpern
Patent Examiner
Art Unit 1731